

PATENT  
450119-05581

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Takashi SAITO et al.  
Serial No.: 10/594,002  
International Application No.: PCT/JP05/05538  
International Filing Date: March 25, 2005  
For: METHOD FOR MANUFACTURING AUSTENITIC  
STAINLESS STEEL, SOLDERMELTING TANK, AND  
AUTOMATIC SOLDERING APPARATUS  
Confirmation No.: 4189

745 Fifth Avenue  
New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2007.

Paul A. Levy (Reg. No. 45,748)

Name of Applicant, Assignee or Registered Representative

Signature

May 24, 2007

Date of Signature

**COMMUNICATION**

Mail Stop Box PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed herewith is a copy of the "Notification of Missing Requirements" (form PCT/DO/EO/905) dated May 10, 2007 on the above application, a Declaration duly signed by

PATENT  
450119-05581

the inventor and a check in the amount of the required \$130.00 surcharge. By separate cover, we are filing the Assignment and the \$40.00 fee for recording same.

Please charge any additional fees incurred or credit any overpayment to Deposit Account No. 50-0320.

In view of the foregoing, it is believed that the identified application is now complete. Early examination of the application on its merits is solicited.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By: 

Paul A. Levy  
Reg. No. 45,748  
Tel. (212) 588-0800



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/594,002	Takashi Saito	450119-05581

INTERNATIONAL APPLICATION NO.

PCT/JP05/05538

I.A. FILING DATE

03/25/2005

PRIORITY DATE

03/26/2004

William S Frommer  
Frommer Lawrence & Haug LLP  
745 Fifth Avenue  
New York, NY 10151

**DOCKETED**

CONFIRMATION NO. 4189

371 FORMALITIES LETTER



\*OC000000023793819\*

Date Mailed: 05/10/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/25/2006
- English Translation of the IA filed on 09/25/2006
- Copy of the International Search Report filed on 09/25/2006
- Copy of Article 19 Amendments filed on 09/25/2006
- Preliminary Amendments filed on 09/25/2006
- Information Disclosure Statements filed on 09/25/2006
- Request for Immediate Examination filed on 09/25/2006
- U.S. Basic National Fees filed on 09/25/2006
- Priority Documents filed on 09/25/2006
- Non-English Language Application filed on 09/25/2006
- Specification filed on 09/25/2006
- Claims filed on 09/25/2006
- Abstracts filed on 09/25/2006
- Drawings filed on 09/25/2006

05/30/2007 MKAYPAGH 00000101 10594002

01 FC:1617

130.00 OP

2007 MAY 21 A 7:15  
FROMMER, LAWRENCE  
& HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

# **SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130 Surcharge.**

Additionally the following defects have been observed:

- The Article 19 amendments are canceled since a translation was not provided by the appropriate 30 (37 CFR 1.495(d)) months from the priority date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## **PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/594,002	PCT/JP05/05538	450119-05581

FORM PCT/DÓ/EO/905 (371 Formalities Notice)